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<u>L56</u>	virtual near address near notification	11	<u>L56</u>
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<u>L48</u>	L47 and optical	1	<u>L48</u>
<u>L47</u>	L44 and identical near data	3	<u>L47</u>
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<u>L38</u>	time near live and relay and predetermined	732	<u>L38</u>
<u>L37</u>	predetermined near relay and predetermined near path	0	<u>L37</u>
<u>L36</u>	send near identical near information and star	1	<u>L36</u>
<u>L35</u>	L34 and relay	2	<u>L35</u>
<u>L34</u>	optical and star near topology and time-to-live	5	<u>L34</u>
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<u>L28</u>	L24 and identical near virtual	0	<u>L28</u>
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<u>L20</u>	L18 and star near switch	0	<u>L20</u>
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<u>L8</u>	L7 and predetermined near path	1	<u>L8</u>
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<u>L5</u>	L4 and optical and wavelength	46	<u>L5</u>
<u>L4</u>	predetermined near paths and star	449	<u>L4</u>
<u>L3</u>	star near relay and virtual near address	1	<u>L3</u>
<u>L2</u>	L1 and star near relay	1	<u>L2</u>
<u>L1</u>	370/390.ccls.	773	<u>L1</u>

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T. Suda, S. Morris, T. Nguyen

 August 1988 **ACM SIGCOMM Computer Communication Review , Symposium proceedings on Communications architectures and protocols SIGCOMM '88**, Volume 18 Issue 4

Publisher: ACM Press

 Full text available: pdf(1.19 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Packet collisions and their resolution create a performance bottleneck in random access LANs. A hardware solution to this problem is to use collision avoidance switches. These switches allow the implementation of random access protocols without the penalty of collisions among packets. We describe the designs of some tree LANs that use collision avoidance switches. The collision avoidance LANs we describe are broadcast star and CAMB tree (Collision Avoidance Multiple Broadcast tree). We next ...

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Jacob Sharony

 December 1994 **IEEE/ACM Transactions on Networking (TON)**, Volume 2 Issue 6

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Tzung-Shi Chen; Nen-Chung Wang; Chih-Ping Chu;
Parallel and Distributed Systems, 1998. Proceedings., 1998 International Conf
14-16 Dec. 1998 Page(s):350 - 357
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- ☐ 2. **Real-time traffic allocation using learning automata**
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- ☐ 3. **On supporting temporal quality of service in WDMA-based star-coupled c**
Hung-Ying Tyan; Hou, J.C.; Bin Wang; Ching-Chih Han;
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- ☐ 4. **Theory of subcarrier encoding of packet headers in quasi-all-optical broa networks**
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- ☐ 8. **Multiconfiguration multihop protocols (MMPs): a new class of protocols for packet-switched WDM optical networks**
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- ☐ 9. **An efficient multicast protocol for WDM star-coupler networks**
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- ☐ 12. **Channel sharing in multi-hop WDM lightwave networks: realization and performance analysis**
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- ☐ **21. Integration of voice communication on a synchronous optical hypergraph**
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- ☐ **22. Path allocation access control in fiber optic communication systems**
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- ☐ **23. Multicomputer interconnection network based on a star graph**
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Volume ii, 8-11 Jan. 1991 Page(s):373 - 381 vol.2
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[AbstractPlus](#) | Full Text: [PDF\(540 KB\)](#) IEEE CNF
- ☐ **24. Scheduling nonuniform traffic in a packet switching system with small pr**
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12-16 June 1994 Page(s):1344 - 1351 vol.3
Digital Object Identifier 10.1109/INFCOM.1994.337559
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- ☐ **25. Performance evaluation of fault-tolerant routing on star networks**
Chungti Liang; Bhattacharya, S.; Tan, J.;
Scalable High-Performance Computing Conference, 1994. Proceedings of the
23-25 May 1994 Page(s):650 - 657
Digital Object Identifier 10.1109/SHPCC.1994.296703
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- ☐ 1. **Virtual topologies for WDM star LANs-the regular structures approach**
Li, B.; Ganz, A.;
INFOCOM '92. Eleventh Annual Joint Conference of the IEEE Computer and C
Societies. IEEE
4-8 May 1992 Page(s):2134 - 2143 vol.3
Digital Object Identifier 10.1109/INFCOM.1992.263420
[AbstractPlus](#) | Full Text: [PDF\(532 KB\)](#) IEEE CNF
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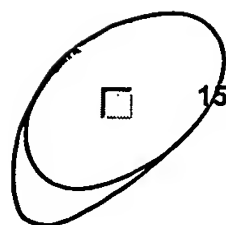
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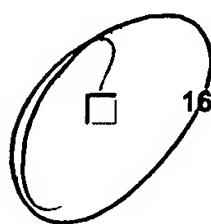
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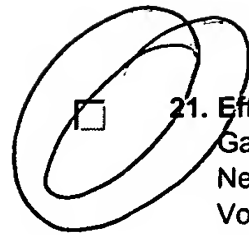
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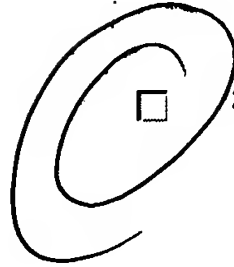
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